

1. The first step is to identify the key components of the system. This includes understanding the hardware, software, and network architecture.

2. The second step is to define the requirements for the system. This includes identifying the functional requirements, performance requirements, and security requirements.

3. The third step is to design the system. This includes creating a detailed architecture diagram, defining the data models, and specifying the algorithms and logic.

4. The fourth step is to implement the system. This involves writing the code, configuring the hardware, and setting up the network.

5. The fifth step is to test the system. This includes performing unit tests, integration tests, and system tests to ensure that the system meets the requirements.

6. The sixth step is to deploy the system. This involves installing the system on the target hardware and configuring it for production use.

7. The seventh step is to monitor the system. This includes tracking the system's performance, availability, and security to ensure that it is operating as expected.

8. The eighth step is to maintain the system. This involves updating the system with new features, fixing bugs, and performing regular maintenance tasks.

9. The ninth step is to document the system. This includes creating a comprehensive documentation set that describes the system's architecture, requirements, and implementation.

10. The tenth step is to evaluate the system. This involves assessing the system's performance, cost, and overall value to determine if it meets the organization's needs.

Michael Pak

1646

[illegible]

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

[illegible]